N8900-C A

NAVAL SHIPBUILDING

Shipbuilders Council of America ▪ 1110 Vermont Avenue, N.W., Washington, D.C. 20005-3553

January 1, 1990 NAVAL SHIPBUILDING REPORT
Naval Vessels Under Construction

PRIVATE SHIPYARDS NEW CONSTRUCTION

Symbol	Type	No. of Vessels	Total Light Disp. Tons
AGOR	Oceanographic Research Ship	1	2,100
AOE	Fast Combat Support Ship	2	39,400
CG	Guided Missile Cruiser	12	106,920
CVN	Aircraft Carrier (Nuclear)	3	213,000
DDG	Guided Missile Destroyer	8	66,400
LHD	Amphibious Assault Ship	3	85,500
LSD	Dock Landing Ship	5	56,294
MCM	Mine Countermeasures Ship	7	7,000
MHC	Coastal Minehunter Ship	3	2,340
SSBN	Ballistic Missile Submarine (Nuclear)	7	87,500
SSN-688	Attack Submarine (Nuclear)	20	120,000
SSN-21	Attack Submarine (Nuclear)	1	9,150
T-AGOS-1	Ocean Surveillance Ship (Monohull)	1	1,600
T-AGOS-19	Ocean Surveillance Ship (SWATH)	4	9,944
T-AGS-39	Oceanographic Survey Ship	1	8,810
T-AGS-51	Coastal Hydrographic Survey Ship	2	2,600
T-AO	Fleet Oiler	12	180,000
WMEC	Medium Endurance Cutter (USCG)	1	1,200
	TOTAL	93	999,758

PRIVATE SHIPYARDS CONVERSIONS AND MODERNIZATIONS

Symbol	Type	No. of Vessels	Total Light Disp. Tons
AO(J)	Fleet Oiler(Jumbo)	4	45,984
T-ACS	Crane Ship	2	33,200
T-AG	Acoustic Research Ship	1	4,037
	TOTAL	7	83,221

NEW NAVAL VESSEL CONSTRUCTION
January 1, 1990

PRIVATE SHIPYARDS

Shipyard	Navy No.	F.Y. Program	Award Date	Name	Light Disp. Tons	Actual Launch Date	Estimated Delivery
THE AMERICAN SHIPBUILDING COMPANY TAMPA SHIPYARDS, INC Tampa, Florida	T-AO-191	'85	11/89	BENJAMIN ISHERWOOD	15,000	8/88	12/91
	T-AO-192	'85	11/89	HENRY ECKFORD	15,000	KL	12/91
AVONDALE INDUSTRIES Westwego, Louisiana	T-AO-194	'86	6/88	JOHN ERICSSON	15,000	KL	9/90
	T-AO-196	'87	6/88	KANAWHA	15,000	KL	4/91
	T-AO-197	'87	2/87	PECOS	15,000	KL	5/90
	T-AO-198	'88	6/88	BIG HORN	15,000		10/91
	T-AO-200	'88	10/88	GUADALUPE	15,000		7/92
	T-AO-202	'89	10/88	YUKON	15,000		4/93
	T-AO-204	'89	10/88	RAPPAHANNOCK	15,000		1/94
	T-AO-199	'89	3/89	--------	15,000		11/92
	T-AO-201	'89	3/89	--------	15,000		8/93
	T-AO-203	'89	3/89	--------	15,000		6/94
	LSD-45	'85	11/84	COMSTOCK	11,100	1/88	1/90
	LSD-46	'85	11/84	TORTUGA	11,100	9/88	6/90
	LSD-47	'86	12/85	RUSHMORE	11,100	5/89	10/90
	LSD-48	'86	12/85	ASHLAND	11,100	KL	3/91
	LSD-49(CV)	'88	6/88	HARPERS FERRY	11,894		7/93
	MHC-53	'89	10/89	--------	780		10/93
BATH IRON WORKS, CORP. Bath, Maine	CG-61	'85	11/84	MONTEREY	8,910	10/88	3/90
	CG-63	'86	1/86	COWPENS	8,910	3/89	7/90
	CG-64	'86	1/86	GETTYSBURG	8,910	7/89	11/90
	CG-67	'87	4/87	SHILOH	8,910	KL	1/92
	CG-70	'88	2/88	LAKE ERIE	8,910		5/92
	DDG-51	'85	4/85	ARLEIGH BURKE	8,300	9/89	2/91
	DDG-53	'87	9/87	JOHN PAUL JONES	8,300		2/93
	DDG-54	'89	12/88	CURTIS WILBUR	8,300		7/93
	DDG-56	'89	12/88	JOHN S. MCCAIN	8,300		1/94
	DDG-58	'89	12/88	LABOON	8,300		7/94
BETHLEHEM STEEL CORP. Sparrows Point, Maryland	T-AGS-40	'85	6/85	TANNER	8,810	2/89	9/90
GENERAL DYNAMICS CORP. ELECTRIC BOAT DIVISION Groton, Connecticut	SSBN-736	'84	11/83	WEST VIRGINIA	12,500	KL	9/90
	SSBN-737	'85	8/85	KENTUCKY	12,500	KL	6/91
	SSBN-738	'86	3/86	MARYLAND	12,500	KL	5/92
	SSBN-739	'87	5/87	NEBRASKA	12,500	KL	3/93
	SSBN-740	'88	1/88	--------	12,500		1/94
	SSBN-741	'89	10/88	--------	12,500		10/94
	SSBN-742	'90	10/89	--------	12,500		10/95
	SSN-755	'84	11/83	MIAMI	6,000	11/88	5/90
	SSN-757	'85	11/84	ALEXANDRIA	6,000	KL	7/91
	SSN-760	'86	3/86	ANNAPOLIS	6,000	KL	2/92
	SSN-761	'86	3/86	SPRINGFIELD	6,000		9/92
	SSN-762	'86	3/86	COLUMBUS	6,000		3/92
	SSN-763	'86	3/86	SANTA FE	6,000		1/94
	SSN-768	'88	6/88	HARTFORD	6,000		9/94
	SSN-771	'89	12/88	--------	6,000		3/95
	SSN-21	'89	1/89	SEAWOLF	9,150		5/95
INGALLS SHIPBUILDING, INC. Pascagoula, Mississippi	CG-65	'86	1/86	CHOSIN	8,910	9/89	11/90
	CG-66	'87	4/87	HUE CITY	8,910	KL	6/91
	CG-68	'87	4/87	ANZIO	8,910	KL	12/91
	CG-69	'88	2/88	PORT ROYAL	8,910		8/92
	CG-71	'88	2/88	CAPE ST GEORGE	8,910		2/93
	CG-72	'88	2/88	VELLA GULF	8,910		5/93
	CG-73	'88	2/88	--------	8,910		12/93
	DDG-52	'87	5/87	JOHN BARRY	8,300		5/92
	DDG-55	'89	12/88	STOUT	8,300		10/93
	DDG-57	'89	12/88	MITSCHER	8,300		4/94
	LHD-2	'86	9/86	ESSEX	28,500	KL	4/92
	LHD-3	'88	11/87	KEARSARGE	28,500		1/93
	LHD-4	'89	10/88	BOXER	28,500		2/94

PRIVATE SHIPYARDS

Shipyard	Navy No.	F.Y. Program	Award Date	Name	Light Disp. Tons	Actual Launch Date	Estimated Delivery
INTERMARINE USA	MHC-51	'86	5/87	OSPREY	780		9/91
Savannah, Georgia	MHC-52	'89	2/89	----------	780		4/92
MARINETTE MARINE CORP	MCM-4	'84	12/83	CHAMPION	1,000	4/89	8/90
Marinette, Wisconsin	MCM-7	'85	8/86	PATRIOT	1,000	KL	6/91
McDERMOTT SHIPYARDS	T-AGOS-19	'87	10/86	VICTORIOUS	2,486	KL	12/90
Morgan City, Louisiana	T-AGOS-20	'88	10/88	----------	2,486		7/91
	T-AGOS-21	'88	10/88	----------	2,486		11/91
	T-AGOS-22	'88	10/88	----------	2,486		3/92
NATIONAL STEEL AND	AOE-6	'87	1/87	SUPPLY	19,700		7/91
SHIPBUILDING COMPANY	AOE-7	'89	11/88	PAUL HAMILTON	19,700		7/92
San Diego, California							
NEWPORT NEWS	SSN-753	'84	11/83	ALBANY	6,000	6/87	3/90
SHIPBUILDING	SSN-756	'85	11/84	SCRANTON	6,000	4/89	2/91
Newport News, Virginia	SSN-758	'85	11/84	ASHEVILLE	6,000	KL	8/91
	SSN-759	'85	11/84	JEFFERSON CITY	6,000	KL	1/92
	SSN-764	'87	2/87	BOISE	6,000	KL	7/92
	SSN-765	'87	2/87	MONTPELIER	6,000		11/92
	SSN-766	'87	2/87	CHARLOTTE	6,000		9/93
	SSN-767	'87	2/87	HAMPTON	6,000		3/94
	SSN-769	'88	6/88	TOLEDO	6,000		12/94
	SSN-770	'88	6/88	TUCSON	6,000		6/95
	SSN-772	'89	12/88	----------	6,000		1/96
	SSN-773	'90	11/89	----------	6,000		1995
	CVN-73	'83	12/82	GEORGE WASHINGTON	71,000	KL	7/92
	CVN-74	'88	6/88	JOHN C. STENNIS	71,000		12/95
	CVN-75	'88	6/88	UNITED STATES	71,000		12/97
PETERSON BUILDERS, INC	MCM-6	'85	8/86	DEVASTATOR	1,000	6/88	6/90
Sturgeon Bay, Wisconsin	MCM-8	'85	8/86	SCOUT	1,000	5/89	10/90
	MCM-9	'85	2/89	PIONEER	1,000	KL	6/92
	MCM-10	'86	2/89	WARRIOR	1,000	KL	8/92
	MCM-11	'86	2/89	GLADIATOR	1,000		10/92
ROBERT E. DERECKTOR OF	WMEC-913	'80	1/81	MOHAWK	1,200	5/88	2/90
RHODE ISLAND, INC							
Middletown, Rhode Island							
TRINITY INDUSTRIES	T-AGOS-18	'87	2/87	RELENTLESS	1,600	5/89	1/90
New Orleans, Louisiana	AGOR-23	'88	6/88	THOMAS G. THOMPSON	2,100	KL	5/91
	T-AGS-51	'87	11/88	JOHN MCDONNELL	1,300	KL	4/91
	T-AGS-52	'87	11/88	LITTLEHALES	1,300		8/91

NAVAL VESSEL CONVERSIONS AND MODERNIZATIONS
January 1, 1990

AVONDALE INDUSTRIES	AO(J)-179	'87	7/88	MERRIMACK	11,496		12/90
Westwego, Louisiana	AO(J)-180	'88	7/88	WILLAMETTE	11,496		5/91
	AO(J)-178	'89	10/88	MONONGAHELA	11,496		10/91
	AO(J)-177	'89	10/88	CIMARRON	11,496		3/92
NORFOLK SHIPBUILDING	T-ACS-9	'88	1/89	GREEN MOUNTAIN STATE	16,600		4/90
AND DRYDOCK CORP.	T-ACS-10	'88	1/89	BEAVER STATE	16,600		6/90
Norfolk, Virginia							
TACOMA BOATBUILDING	T-AG-195	'86	2/87	HAYES	4,037		8/90
Tacoma, Washington							

NEW NAVAL VESSEL ORDERS RECEIVED BY U.S. PRIVATE SHIPYARDS

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
January	0	0	10	5	5	0	0	3	1	1	1
February	0	0	6	3	0	1	0	2	9	5	4
March	0	0	0	4	0	0	0	5	0	0	3
April	10	7	0	2	0	0	3	0	3	0	0
May	0	0	6	1	1	0	2	0	3	0	0
June	1	0	0	1	3	0	3	1	0	8	0
July	0	0	0	0	0	0	0	0	0	0	0
August	1	0	6	0	5	0	1	3	0	0	0
September	1	4	0	0	0	0	0	1	3	0	0
October	0	0	0	4	0	0	0	1	0	8	2
November	0	0	0	1	7	10	0	0	1	3	1
December	0	0	0	7	6	0	2	0	0	7	0
Totals	13	11	28	28	27	11	11	16	20	32	11

DELIVERIES BY U.S. PRIVATE SHIPYARDS*

	Actual					Future					
	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
January	2 (1)	0	1	1	2	2	0	2	1	4	0
February	3	3	2	1 (1)	2 (1)	1	2	1	2	1	0
March	1 (1)	4 (1)	0	0	2	2	1	3 (1)	1	1	1
April	1	2	3	1 (1)	0	1 (1)	2	2	1	1	0
May	4 (1)	3 (1)	0	0	4 (1)	2	2 (1)	3	1	0	1
June	5	0	3	4	2	3 (1)	3	1	0	1	1
July	1	2	1	0	1	1	3	4	2	1	0
August	3 (1)	1	4 (1)	1	4	2 (1)	2	2	1	0	0
September	4 (2)	1	1	1	3	3	1	1	1	1	0
October	2 (2)	5 (1)	2 (1)	1 (1)	3	2	2 (1)	1	2	1	1
November	7 (1)	0	1	1	1	2	1	2	0	0	0
December	2	3 (1)	1 (1)	2	1	2 (1)	3	0	1	1	2
Totals	35	24	19	13	25	23	22	22	13	12	6

* Two vessels are to be delivered after 1995

( ) Indicates number of conversions or modernizations in total for that month

DELIVERIES BY U.S. PRIVATE SHIPYARDS DURING 1989
(1,000 LIGHT DISPLACEMENT TONS AND OVER)

Shipyard	Navy No.	Name	Vessel Type	Contract Date	Delivery Date	Light Disp. Tons	Approximate Contract Price
New Naval Vessels							
General Dynamics, EB	SSN-752	PASADENA	Attack Submarine	11/82	1/26/89	6,000	$ 280,100,000
Bath Iron Works	CG-58	PHILIPPINE SEA	Guided Missile Cruiser	12/83	1/27/89	8,910	252,800,000
Avondale Industries, Inc.	LSD-44	GUNSTON HALL	Dock Landing Ship	11/83	2/24/89	11,100	166,700,000
Trinity Industries	T-AGOS-15	TITAN	Ocean Surveillance Ship	6/86	3/08/89	1,600	13,844,067
Bethlehem Steel	T-AGS-39	MAURY	Oceanographic Survey Ship	6/85	3/31/89	8,810	66,400,000
Ingalls Shipbuilding	LHD-1	WASP	Amphibious Assault Ship	2/84	5/05/89	28,500	822,000,000
Newport News Shipbuilding	SSN-750	NEWPORT NEWS	Attack Submarine	4/82	5/16/89	6,000	236,400,000
Trinity Industries	T-AGOS-16	CAPABLE	Ocean Surveillance Ship	2/87	6/09/89	1,600	14,031,924
Tacoma Boatbuilding	T-AGOS-11	AUDACIOUS	Ocean Surveillance Ship	9/87	6/12/89	1,600	9,295,000
Todd Shipyards, S. Pedro	FFG-61	INGRAHAM	Guided Missile Frigate	11/84	7/07/89	2,727	96,100,000
Avondale Industries, Inc.	T-AO-195	LEROY GRUMMAN	Fleet Oiler	2/86	8/02/89	15,000	96,900,000
General Dynamics, EB	SSBN-735	PENNSYLVANIA	Ballistic Missile Sub	11/82	8/22/89	12,500	531,600,000
Ingalls Shipbuilding	CG-62	CHANCELLORSVILLE	Guided Missile Cruiser	11/84	8/28/89	8,910	238,600,000
Peterson Builders	MCM-3	SENTRY	Mine Countermeasures Ship	12/83	8/28/89	1,000	37,400,000
Marinette Marine	MCM-2	DEFENDER	Mine Countermeasures Ship	5/83	9/08/89	1,000	46,400,000
General Dynamics, EB	SSN-754	TOPEKA	Attack Submarine	11/83	9/28/89	6,000	324,500,000
Trinity Industries	T-AGOS-17	TENACIOUS	Ocean Surveillance Ship	2/87	9/29/89	1,600	14,031,924
Bath Iron Works	CG-60	NORMANDY	Guided Missile Cruiser	11/84	10/18/89	8,910	191,800,000
Tacoma Boatbuilding	T-AGOS-12	BOLD	Ocean Surveillance Ship	9/87	10/20/89	1,600	9,295,000
Newport News Shipbuilding	CVN-72	ABRAHAM LINCOLN	Aircraft Carrier	12/82	10/30/89	71,000	1,550,000,000
Peterson Builders	MCM-5	GUARDIAN	Mine Countermeasures Ship	12/83	11/17/89	1,000	37,400,000
			Total of 21 Ships			205,367	$ 5,035,597,915
New U.S. Coast Guard Vessels							
Robert E. Derecktor	WMEC-911	FORWARD	Medium Endurance Cutter	1/81	5/01/89	1,200	38,000,000
Robert E. Derecktor	WMEC-912	LEGARE	Medium Endurance Cutter	1/81	12/01/89	1,200	38,000,000
			Total of 2 Ships			2,400	$ 76,000,000
Military Sealift Command Vessel Conversions							
Tampa Shipyards, Inc.	T-ACS-7	DIAMOND STATE	Crane Ship	9/87	2/22/89	16,600	21,579,166
Tampa Shipyards, Inc.	T-ACS-8	EQUALITY STATE	Crane Ship	9/87	5/24/89	16,600	21,579,166
			Total of 2 Ships			33,200	$ 43,158,332

CONTRACT AWARDS OF 1,000 LIGHT DISPLACEMENT TONS AND OVER
PLACED WITH U.S. PRIVATE SHIPYARDS DURING 1989

Shipyard	Navy No.	Name	Vessel Type	Contract Date	Light Displ. Tons	Approximate Contract Price
New Naval Vessels						
General Dynamics, EB	SSN-21	SEAWOLF	Attack Submarine	01/09/89	9,150	$ 726,000,000
Peterson Builders, Inc.	MCM-9	----------	Mine Countermeasures Ship	02/14/89	1,000	61,700,000
Peterson Builders, Inc.	MCM-10	----------	Mine Countermeasures Ship	02/14/89	1,000	61,700,000
Peterson Builders, Inc.	MCM-11	----------	Mine Countermeasures Ship	02/14/89	1,000	61,700,000
Intermarine USA	MHC-52	----------	Coastal Minehunter Ship	02/17/89	780	41,300,000
Avondale Shipyards, Inc.	TAO-199	----------	Fleet Oiler	03/24/89	15,000	106,300,000
Avondale Shipyards, Inc.	TAO-201	----------	Fleet Oiler	03/24/89	15,000	106,300,000
Avondale Shipyards, Inc.	TAO-203	----------	Fleet Oiler	03/24/89	15,000	106,300,000
Avondale Shipyards, Inc.	MHC-53	----------	Coastal Minehunter Ship	10/03/89	780	62,400,000
General Dynamics, EB	SSBN-742	----------	Ballistic Missile Submarine	10/18/89	12,500	576,000,000
Newport News Shipbuilding	SSN-773	----------	Attack Submarine	11/28/89	6,000	416,000,000
			Total of 11 Ships		76,508	$ 2,325,700,000
Military Sealift Command Vessel Conversions						
Norfolk Shipbuilding	T-ACS-9	----------	Crane Ship	1/27/89	16,600	21,451,924
Norfolk Shipbuilding	T-ACS-10	----------	Crane Ship	1/27/89	16,600	21,451,924
			Total of 2 Ships		33,200	$ 42,903,848

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AGOR	Oceanographic Research Ship	1	2,100
AOE	Fast Combat Support Ship	3	59,100
CG	Guided Missile Cruiser	11	98,100
CVN	Aircraft Carrier (Nuclear)	3	213,000
DDG	Guided Missile Destroyer	13	107,900
LHD	Amphibious Assault Ship	3	85,500
LSD	Dock Landing Ship	5	57,088
MCM	Mine Countermeasures Ship	10	10,000
MHC	Coastal Minehunter Ship	3	2,340
SSBN	Ballistic Missile Submarine (Nuclear)	6	75,000
SSN-688	Attack Submarine (Nuclear)	18	108,000
SSN-21	Attack Submarine (Nuclear)	1	9,150
T-AGOS-19	Ocean Surveillance Ship (SWATH)	4	9,944
T-AGS-39	Deep Ocean Survey Ship	1	8,810
T-AGS-45	Deep Ocean Survey Ship	1	7,312
T-AGS-51	Coastal Hydrographic Survey Ship	2	2,600
T-AO	Fleet Oiler	11	165,000
	TOTAL	96	1,020,854

PRIVATE SHIPYARDS CONVERSIONS AND MODERNIZATIONS

Symbol	Type	No. of Vessels	Total Light Disp. Tons
AO(J)	Fleet Oiler(Jumbo)	5	57,480
T-ACS	Crane Ship	1	16,600
T-AG	Acoustic Research Ship	1	4,037
	TOTAL	7	78,117

NEW NAVAL VESSEL CONSTRUCTION
August 1, 1990

PRIVATE SHIPYARD

Shipyard	Navy No.	F.Y. Program	Award Date	Name	Light Displ Tons	Actual Launch Date	Estimated Delivery
THE AMERICAN SHIPBUILDING COMPANY TAMPA SHIPYARDS, INC. Tampa, Florida	T-AO-191	'85	11/89	BENJAMIN ISHERWOOD	15,000	8/88	7/91
	T-AO-192	'85	11/89	HENRY ECKFORD	15,000	8/89	12/91
AVONDALE INDUSTRIES Westwego, Louisiana	T-AO-194	'86	6/88	JOHN ERICSSON	15,000	4/90	11/90
	T-AO-196	'87	6/88	KANAWHA	15,000	KL	4/91
	T-AO-198	'88	6/88	BIG HORN	15,000	KL	8/91
	T-AO-200	'88	10/88	GUADALUPE	15,000		7/92
	T-AO-202	'89	10/88	YUKON	15,000		4/93
	T-AO-204	'89	10/88	RAPPAHANNOCK	15,000		12/93
	T-AO-199	'89	3/89	TIPPECANOE	15,000		11/92
	T-AO-201	'89	3/89	PATUXENT	15,000		8/93
	T-AO-203	'89	3/89	LARAMIE	15,000		6/94
	LSD-46	'85	11/84	TORTUGA	11,100	9/88	9/90
	LSD-47	'86	12/85	RUSHMORE	11,100	5/89	3/91
	LSD-48	'86	12/85	ASHLAND	11,100	11/89	9/91
	LSD-49(CV)	'88	6/88	HARPERS FERRY	11,894		11/93
	LSD-50(CV)	'90	12/89	———	11,894		4/94
	MHC-53	'89	10/89	———	780		10/93
	T-AGS 45	'90	4/90	———	7,312		12/92
BATH IRON WORKS, CORP. Bath, Maine	CG-66	'86	1/86	COWPENS	8,910	3/89	12/90
	CG-68	'86	1/86	GETTYSBURG	8,910	7/89	4/91
	CG-67	'87	4/87	SHILOH	8,910	KL	2/92
	CG-70	'88	2/88	LAKE ERIE	8,910	KL	6/92
	DDG-51	'85	4/85	ARLEIGH BURKE	8,300	9/89	2/91
	DDG-53	'87	9/87	JOHN PAUL JONES	8,300		11/92
	DDG-54	'89	12/88	CURTIS WILBUR	8,300		5/93
	DDG-56	'89	12/88	JOHN S. MCCAIN	8,300		11/93
	DDG-58	'89	12/88	LABOON	8,300		5/94
	DDG-60	'90	2/90	———	8,300		3/95
	DDG-62	'90	2/90	———	8,300		7/95
BETHLEHEM STEEL CORP. Sparrows Point, Maryland	T-AGS-40	'85	6/85	TANNER	8,810		9/90
GENERAL DYNAMICS CORP. ELECTRIC BOAT DIVISION Groton, Connecticut	SSBN-736	'84	11/83	WEST VIRGINIA	12,500	10/89	9/90
	SSBN-737	'85	8/85	KENTUCKY	12,500	KL	6/91
	SSBN-738	'86	3/86	MARYLAND	12,500	KL	5/92
	SSBN-739	'87	5/87	NEBRASKA	12,500	KL	3/93
	SSBN-740	'88	1/88	———	12,500		1/94
	SSBN-741	'89	10/88	———	12,500		10/94
	SSN-757	'85	11/84	ALEXANDRIA	6,000	KL	7/91
	SSN-760	'86	3/86	ANNAPOLIS	6,000	KL	2/92
	SSN-761	'86	3/86	SPRINGFIELD	6,000	KL	9/92
	SSN-762	'86	3/86	COLUMBUS	6,000		3/93
	SSN-763	'86	3/86	SANTA FE	6,000		1/94
	SSN-768	'88	6/88	HARTFORD	6,000		9/94
	SSN-771	'89	12/88	———	6,000		3/95
	SSN-21	'89	1/89	SEAWOLF	9,150		5/95
INGALLS SHIPBUILDING, INC. Pascagoula, Mississippi	CG-65	'86	1/86	CHOSIN	8,910	9/89	11/90
	CG-66	'87	4/87	HUE CITY	8,910	KL	6/91
	CG-68	'87	4/87	ANZIO	8,910	KL	12/91
	CG-69	'88	2/88	VICKSBURG	8,910		8/92
	CG-71	'88	2/88	CAPE ST GEORGE	8,910		2/93
	CG-72	'88	2/88	VELLA GULF	8,910		5/93
	CG-73	'88	2/88	PORT ROYAL	8,910		12/93
	DDG-52	'87	5/87	JOHN BARRY	8,300	KL	5/92
	DDG-55	'89	12/88	STOUT	8,300		9/93
	DDG-57	'89	12/88	MITSCHER	8,300		4/94
	DDG-59	'90	2/90	———	8,300		1/95
	DDG-61	'90	2/90	———	8,300		5/95
	DDG-63	'90	2/90	———	8,300		9/95
	LHD-2	'86	9/86	ESSEX	28,500	KL	4/92
	LHD-3	'88	11/87	KEARSARGE	28,500	KL	1/93
	LHD-4	'89	10/88	BOXER	28,500		2/94

PRIVATE SHIPYARD

Shipyard	Navy No	F.Y. Program	Award Date	Name	Light Displ Tons	Actual Launch Date	Estimated Delivery
INTERMARINE USA	MHC-51	'86	5/87	OSPREY	780		1/92
Savannah, Georgia	MHC-52	'89	2/89	HERON	780		6/92
MARINETTE MARINE CORP.	MCM-4	'84	12/83	CHAMPION	1,000	4/89	8/90
Marinette, Wisconsin	MCM-7	'85	8/86	PATRIOT	1,000	5/90	6/91
McDERMOTT SHIPYARDS	T-AGOS-19	'87	10/86	VICTORIOUS	2,486	5/90	3/91
Morgan City, Louisiana	T-AGOS-20	'88	10/88	ABLE	2,486	KL	9/91
	T-AGOS-21	'88	10/88	EFFECTIVE	2,486		3/92
	T-AGOS-22	'88	10/88	LOYAL	2,486		8/92
NATIONAL STEEL AND	AOE-6	'87	1/87	SUPPLY	19,700	KL	11/91
SHIPBUILDING COMPANY	AOE-7	'89	11/88	PAUL HAMILTON	19,700		7/92
San Diego, California	AOE-8	'90	12/89	----------	19,700		8/93
NEWPORT NEWS	SSN-756	'85	11/84	SCRANTON	6,000	7/89	2/91
SHIPBUILDING	SSN-758	'85	11/84	ASHEVILLE	6,000	2/90	8/91
Newport News, Virginia	SSN-759	'85	11/84	JEFFERSON CITY	6,000	KL	1/92
	SSN-764	'87	2/87	BOISE	6,000	KL	7/92
	SSN-765	'87	2/87	MONTPELIER	6,000	KL	1/93
	SSN-766	'87	2/87	CHARLOTTE	6,000		1/94
	SSN-767	'87	2/87	HAMPTON	6,000	KL	8/93
	SSN-769	'88	6/88	TOLEDO	6,000		6/94
	SSN-770	'88	6/88	TUCSON	6,000		11/94
	SSN-772	'89	12/88	GREENEVILLE	6,000		4/95
	SSN-773	'90	11/89	----------	6,000		10/95
	CVN-73	'83	12/82	GEORGE WASHINGTON	71,000	KL	7/92
	CVN-74	'88	6/88	JOHN C. STENNIS	71,000		12/95
	CVN-75	'88	6/88	UNITED STATES	71,000		12/97
PETERSON BUILDERS, INC.	MCM-6	'85	8/86	DEVASTATOR	1,000	6/88	8/90
Sturgeon Bay, Wisconsin	MCM-8	'85	8/86	SCOUT	1,000	5/89	12/90
	MCM-9	'85	2/89	PIONEER	1,000	KL	6/92
	MCM-10	'86	2/89	WARRIOR	1,000	KL	8/92
	MCM-11	'86	2/89	GLADIATOR	1,000		10/92
	MCM-12	'90	12/89	----------	1,000		6/93
	MCM-13	'90	12/89	----------	1,000		8/93
	MCM-14	'90	12/89	----------	1,000		10/93
TRINITY INDUSTRIES	AGOR-23	'88	6/88	THOMAS G. THOMPSON	2,100	KL	5/91
New Orleans, Louisiana	T-AGS-51	'87	11/88	JOHN MCDONNEL	1,300	KL	11/91
	T-AGS-52	'87	11/88	LITTLEHALES	1,300		2/92

NAVAL VESSEL CONVERSIONS AND MODERNIZATIONS
August 1, 1990

AVONDALE INDUSTRIES	AO(J)-179	'87	7/88	MERRIMACK	11,496		1/91
Westwego, Louisiana	AO(J)-180	'88	7/88	WILLAMETTE	11,496		6/91
	AO(J)-178	'89	10/88	MONONGAHELA	11,496		11/91
	AO(J)-177	'89	10/88	CIMARRON	11,496		4/92
	AO(J)-186	'90	10/89	PLATTE	11,496		9/92
NORFOLK SHIPBUILDING AND DRYDOCK CORP. Norfolk, Virginia	T-ACS-9	'88	1/89	GREEN MOUNTAIN STATE	16,600		8/90
TACOMA BOATBUILDING Tacoma, Washington	T-AG-195	'86	2/87	HAYES	4,037		12/90

EVENTS IN JANUARY, 1990 - JULY, 1990

NEW CONTRACTS

Shipyard	Navy No.	Name	Type	Date
Bath	DDG-60	----------	Guided Missile Destroyer	2/22/90
Bath	DDG-62	----------	Guided Missile Destroyer	2/22/90
Ingalls	DDG-59	----------	Guided Missile Destroyer	2/22/90
Ingalls	DDG-61	----------	Guided Missile Destroyer	2/22/90
Ingalls	DDG-63	----------	Guided Missile Destroyer	2/22/90
Avondale	T-AGS-45	----------	Deep Ocean Survey Ship	4/04/90

CONTRACTS TERMINATED

Norfolk	T-ACS-10	BEAVER STATE	Crane Ship	1/12/90

VESSELS DELIVERED

Avondale	LSD-45	COMSTOCK	Dock Landing Ship	1/12/90
Trinity	T-AGOS-18	RELENTLESS	Ocean Surveillance Ship	1/12/90
Newport News	SSN-753	ALBANY	Attack Submarine	3/23/90
Bath	CG-61	MONTEREY	Guided Missile Cruiser	3/25/90
General Dynamics	SSN-755	MIAMI	Attack Submarine	5/30/90
Avondale	T-AO-197	PECOS	Fleet Oiler	7/06/90
R.E. Derecktor	WMEC-913	MOHAWK	Medium Endurance Cutter	7/23/90

FY 1990 NAVY CONTRACTS UNAWARDED

MHC- 54, MHC-55, TAGOS-23, TAGS-60 And TAGS-61

DELIVERIES BY U.S. PRIVATE SHIPYARDS *

	Actual					Future					
	1986	1987	1988	1989	1990	1990	1991	1992	1993	1994	1995
January	0	1	1	2	2		1(1)	2	2	3	1
February	3	2	1(1)	2(1)	0		2	3	1	1	0
March	4(1)	0	0	2	2		2	1	2	0	2
April	2	3	1(1)	0	0		2	2(1)	1	2	1
May	3(1)	0	0	4(1)	1		1	2	2	1	2
June	0	3	4	2	0		4(1)	3	1	2	0
July	2	1	0	1	2		2	4	0	0	1
August	1	4(1)	1	4		3(1)	2	3	4	0	0
September	1	1	1	3		3	2	2(1)	1	1	1
October	5(1)	2(1)	1(1)	3		0	0	1	2	1	1
November	0	1	1	1		2	3(1)	2	2	1	0
December	3(1)	1(1)	2	1		3(1)	2	1	2	0	1
	24	19	13	25	7	11	23	26	20	12	10

* One vessel is to be delivered after 1995

( ) Indicates number of conversions or modernizations in total for that month